Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Tuesday 31 Dec 2024 until 23:59 on Wednesday 01 Jan 2025

Forecast Issued on Monday 30 Dec 2024 at 13:34

Confidence: High for windy, unsettled conditions on New Year's Eve but lower confidence for timing of rain clearing south. Low confidence for New Year's Day to be mainly dry with rain not far away to the south.

Headline for Tuesday 31 Dec 2024: Rain in morning, dry in afternoon. Very windy.

Mountain weather hazards on Tuesday 31 Dec 2024

Blizzards
No Likelihood

Gales
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
Low Likelihood

Heavy persistent rain
Medium Likelihood

Storm force winds
Medium Likelihood

Poor visibility
Medium Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Heavy Rain	Heavy Rain	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability							
10%	10%	60%	90%	40%	20%	20%	20%

Forecast for Tuesday 31 Dec 2024

Weather: Mainly dry overnight but rain arriving before dawn. A cloudy morning with spells of heavy rain accompanied by strong winds. Drier in the afternoon with perhaps a little brightness.

Chance of cloud-free hill tops above 700m: 10% in morning becoming 70% in afternoon.

Low cloud and visibility: Poor visibility in morning rain with extensive cloud above 500m. Becoming mainly good in afternoon with cloud lifting above summits.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Forecast for Tuesday 31 Dec 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	42/59 SW	39/54 SW	38/53 SW	44/62 SW	43/61 SW	41/59 W	38/55 W	38/54 W	36/52 W
300	22/38 SW	20/36 SW	20/36 SW	24/43 SW	24/43 SW	24/43 W	22/40 W	22/40 W	22/38 W
Valley	19/37 SW	16/33 SW	17/34 SW	21/42 SW	20/41 SW	20/40 SW	18/37 W	19/37 W	18/35 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	5/-2	5/-2	5/-2	6/-1	7/1	6/-1	4/-3	3/-4	2/-5
300	7/2	7/3	7/3	8/3	9/5	8/4	7/2	6/0	5/-1
Valley	8/4	9/5	9/5	9/5	10/7	9/6	8/4	7/2	6/2
<< Freezing Level*	1600m	1800m	2100m	2100m	1700m	1300m	1000m	900m	800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gusts of 70 to 80mph on high ridges and summits will make walking extremely difficult with a high risk of being blown over.

Forecast for Wednesday 01 Jan 2025

Weather: Mainly dry but a small chance of some rain and summit snow at first. Some sunshine for a time in the morning then cloudier with a few showers spreading south in the afternoon, wintry above 400m at first then down to lower levels in the evening.

Maximum wind: West 30 to 40mph gusts 55mph becoming Northwest 20mph gusts 30mph.

Chance of cloud-free hill tops above 700m: 30%, becoming 70% for a few hours in morning.

Low cloud and visibility: Patchy cloud above 500 or 600m, clearing for a few hours during the morning. Mainly good visibility, perhaps poor early morning in rain or snow, then poor at times in wintry showers in the afternoon.

Temperature: **Valleys:** Plus 5 or 6C falling to Plus 1C in evening.
At 700m: Plus 2C falling to Minus 3C.
Freezing level: 800m falling to 500m in afternoon, then 200m in evening.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.